



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jayati Ghosh et al.

Serial No.: 10/763,645

Examiner: Amara Abdi

Filing Date: January 22, 2004

Group Art Unit: 2609

Title: CLASSIFICATION OF PIXELS IN A MICROARRAY IMAGE BASED ON PIXEL INTENSITIES AND A  
PREVIEW MODE FACILITATE BY PIXEL-INTENSITY-BASED PIXEL CLASSIFICATION

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	17	MINUS	20	= 0	X 50	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Jayati Ghosh et al.

By

Robert W. Bergstrom  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: February 20, 2008

Typed Name: Joanne Bourguignon

Signature:

Reg. No. 39,906

Date: February 20, 2008

Telephone No. 206.621.1933



## PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to MAIL STOP AMENDMENT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date Feb. 20, 2008 Joanne Bourguignon  
Joanne Bourguignon  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jayati Ghosh and Xiangyang Zhou  
Application No.: 10/763,645  
Filed: January 22, 2004  
Title: Classification of Pixels in a Microarray Image Based on Pixel Intensities and a Preview Mode Facilitate by Pixel-Intensity-Based Pixel Classification

Examiner: Amara Abdi

Art Unit: 2609

Docket No.: 10030722-1

Date: February 20, 2008

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated November 20, 2007, please amend the application as follows: